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S1	5934	RELAXIN
S2	1251093	RECOMBINANT? OR CDNA OR VECTOR OR COLI
S3	327	S1 AND S2
S4	192	RD (unique items)
S5	158	PREPRORELAXIN OR PRORELAXIN
S6	18	S5 AND S2 NOT S3

19apr94 15:20:03

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STRUCTURE FILE UPDATES: 15 APR 94 HIGHEST RN 154427-83-5
DICTIONARY FILE UPDATES: 18 APR 94 HIGHEST RN 154427-83-5

TSCA INFORMATION NOW CURRENT THROUGH 30 JUNE 1993

=> e krkptgygsrkkkr/sqep

E1	1	KRKH/SQEP
E2	1	KRKPDVGGFMVEDQORTHKSHNYMMKRARNVDVLGDKENVRPNPYYTEPFDPDTSP EELSALIVDIYANMIRNDVILLDNSVETRTRKRGNIQVENQAIPDPPCTCKYKKE IEDLGENSVPRIETRNCNKTQQPTCRPPYICKESLYSITILKRRETKSQESLE IPNELKYRWAESHVPVSVACLCTRDRYQLRYNNN/SQEP
E3	0 -->	KRKPTGYGSRKKR/SQEP
E4	1	KRKQGSVRGL/SQEP
E5	1	KRKQISGRGL/SQEP
E6	1	KRKQISVAGL/SQEP
E7	1	KRKQISVGGL/SQEP
E8	1	KRKQISVR/SQEP
E9	1	KRKQISVRG/SQEP
E10	1	KRKQISVRGL/SQEP
E11	2	KRKR/SQEP
E12	1	KRKRGGGGKRKR/SQEP

=> s krkptgygsrkkkr/sqsp

L1 0 KRKPTGYGSRKKR/SQSP

=> e dkkrtgygsrrrk/sqep

E1	1	DKKQRFHNIR/SQEP
E2	1	DKKR/SQEP
E3	0 -->	DKKRTGYGSRRRK/SQEP
E4	1	DKKSPKKAK'ORN'GRR/SQEP
E5	1	DKKTEETTHLEDRIILTTRHNTTTSTTQSSVGVITYGYASADRFLPGPNTSGLESR VEQAERFFKEKLFWTASQEFVHLLLEPTDHHKGIYGAMVESHAYVRNGWDVQ VSATSTQFNGGTLLVAMVPELSHLDKRDVSQLTLFPHQYINPRTNMTAHIVVPY VGVNRHDQVQMHKAWTLVVEVMAPLTTSNMGQDNVEVY/SQEP
E6	1	DKKTEETTLLEDRIILTTRNGHTTGTQSSVGVITYGYSTQEDHVS GPNTSGLETR VVQAERFFKKHFLDWTPDKAFGHLEKLELPTDHHKGVYGHVDSFAYMRNGWDVE VSAVGNQFNGGCLLVAMVPEWKEFTPREKYQLTLFPHQFISPRTNMTAHIVVPY LGVNRYDQYKKHKPWTLLVMVVSPLTNTVSAQAIKVY/SQEP
E7	1	DKKTEETTLLEDRIILTTRNGHTTSTTQSSVGVITYGYATAEDFVSGPNTSGLETR VVQAERFFKTHLFDWVTSDFGRCHLLELPTDHHKGVYGS LTDSYAYMRNGWDVE VTAVGNQFNGGCLLVAMVPELCSIQKRELYQLTLFPHQFINPRTNMTAHITVPF VGVNRYDQYKVHKPWTLLVMVVA PLTVNNEGAPQAIKVY/SQEP
E8	1	DKKTEETTLLEDRIILTTRNGHTTSTTQSSVGVITYGYATAEDFVSGPNTSGLETR VVQAERFFKTHLFDWVTSDFSGRCHLLELPTDHHKGVYGS LTDSYAYMRNGWDVE VTAVGNQFNGGCLLVAMVPELYSIQKRELYQLTLFPHQFINPRTNMTAHITVPF VGVNRYDQYKVHKPWTLLVMVVA PLTVNTEGAPQAIKVY/SQEP
E9	1	DKKTEETTLLEDRIILTTRNGHTTSTTQSSVGVITYGYSTEEDHVAGPNTSGLETR VVQAERFFKKFLFDWTPDKPFGHRTKLELPTDHHGVFGHLVDSYAYMRNGWDVE VSAVGNQFNGGCLLVAMVPEWKTFD TREEYQLTLFPHQFISPRTNMTAHITVPY LGVNRYDQYKKHKPWTLLVIMVLSPLTVSNTAATQAIKVY/SQEP
E10	1	DKKTEETTLLEDRIILTTRNGHTTSTTQSSVGVITYGYSTEEDHVAGPNTSGLETR VVQAERFFKKFLFDWTTDKPFGYLTKELELPTDHHGVFGHLVDSYAYMRNGWDVE VCAVGNQFNGGCLLVAMVPEWKA FDTREKYQLTLFPHQFITPRTNMTAHITVPY LGVNRYDQYKKHKPWTLLVIMVLSPLTVSNTAAPQAIKVY/SQEP
E11	1	DKKTEETTLLEDRIILTTRNGHTTSTTQSSVGVITYGYSTEEDHVAGPNTSGLETR VVQAERFFKKFLFDWTTDKPFGYLTKELELPTDHHGVFGHLVDSYAYMRNGWDVE VSAVGNQFNGGCLLVAMVPEWKA FDTREKYQLTLFPHQFISPRTNMTAHITVPY

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E12      1      LGVNRDQYKKHKPWTLVVMVLSPLTVSNTAAPQIKVY/SQEP
DKKTEETTLLEDRIILTRNGQTTSTTQSSVGVTLGYATAEDSTSGPNTSGLETR
VHQAERFFKMALFDWVPSQNFNGHMHKVLPHEPKGVYGGGLVKSAYMRNGWDVE
VTAVGNQFNGGCLQAALVPEMGDISDREKYQLTLYPHQFINPRTNMTAHITVPY
GGVNRDQYKQHRPWTLVVMVAPLTTNTAGAAQQIKVY/SQEP

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=> s dkkrtgygsrrrk/sqsp
L2      0 DKKRTGYGSRRRK/SQSP

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=> s dkkrtgygsrkkkr/sqsp
L3      0 DKKRTGYGSRKKR/SQSP

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=> e dkkrtgygsrkkkr/sqep

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E1      1      DKKQRFHNIR/SQEP
E2      1      DKKR/SQEP
E3      0 --> DKKRTGYGSRKKR/SQEP
E4      1      DKKSPKKAK'ORN'GRR/SQEP
E5      1      DKKTEETTHLEDRIILTRHNTTTSTTQSSVGVITYGYASADRFLPGPNTSGLESR
VEQAERFFKEKLFWTASQEFVHLLLELPTDHKGIVYGYAMVESHAIVRNGWDVQ
VSATSTQFNGGTLVAMVPELSHLDKRDVSQLTLFPHQYINPRTNTTAHIVVPY
VGVNRHDQVQMHKAWTLVVEVMAPLTTSNMGDNDVEVY/SQEP
E6      1      DKKTEETTLLEDRIILTRNGHTTGTQSSVGVITYGYSTQEDHVS GPNTSGLETR
VVQAERFFKKHLFDWTPDKAFGHLEKLELPTDHKGIVYGHVLSFAYMRNGWDVE
VSAVGNQFNGGCLLVAMVPEWKEFTPREKYQLTLFPHQFISPRTNMTAHIVVPY
LGVNRDQYKKHKPWTLVVMVVSPLTTNTVSAQIKVY/SQEP
E7      1      DKKTEETTLLEDRIILTRNGHTTSTTQSSVGVITYGYATAEDFVSGPNTSGLETR
VVQAERFFKTHLFDWVTSDFGRCHLLELPTDHKGIVYGS LTDSYAYMRNGWDVE
VTAVGNQFNGGCLLVAMVPELCSIQKRELYQLTLFPHQFINPRTNMTAHITVPF
VGVNRDQYKVHHPWTLVVMVAPLTVNNEGAPQIKVY/SQEP
E8      1      DKKTEETTLLEDRIILTRNGHTTSTTQSSVGVITYGYATAEDFVSGPNTSGLETR
VVQAERFFKTHLFDWVTSDFSGRCHLLELPTDHKGIVYGS LTDSYAYMRNGWDVE
VTAVGNQFNGGCLLVAMVPELYSIQKRELYQLTLFPHQFINPRTNMTAHITVPF
VGVNRDQYKVHHPWTLVVMVAPLTVNTEGAPQIKVY/SQEP
E9      1      DKKTEETTLLEDRIILTRNGHTTSTTQSSVGVITYGYSTEEDHVAGPNTSGLETR
VVQAERFFKKFLFDWTPDKPFGHRTKLELPTDHHGVFGHLVDSYAYMRNGWDVE
VSAVGNQFNGGCLLVAMVPEWKTFTREEYQLTLFPHQFISPRTNMTAHITVPY
LGVNRDQYKKHKPWTLVIMVLSPLTVSNTAATQIKVY/SQEP
E10     1      DKKTEETTLLEDRIILTRNGHTTSTTQSSVGVITYGYSTEEDHVAGPNTSGLETR
VVQAERFFKKFLFDWTTDKPFGYLTKELELPTDHHGVFGHLVDSYAYMRNGWDVE
VCAVGNQFNGGCLLVAMVPEWKAFTDREKYQLTLFPHQFITPRTNMTAHITVPY
LGVNRDQYKKHKPWTLVVMVLSPLTVSNTAAPQIKVY/SQEP
E11     1      DKKTEETTLLEDRIILTRNGHTTSTTQSSVGVITYGYSTEEDHVAGPNTSGLETR
VVQAERFFKKFLFDWTTDKPFGYLTKELELPTDHHGVFGHLVDSYAYMRNGWDVE
VSAVGNQFNGGCLLVAMVPEWKAFTDREKYQLTLFPHQFISPRTNMTAHITVPY
LGVNRDQYKKHKPWTLVVMVLSPLTVSNTAAPQIKVY/SQEP
E12     1      DKKTEETTLLEDRIILTRNGQTTSTTQSSVGVTLGYATAEDSTSGPNTSGLETR
VHQAERFFKMALFDWVPSQNFNGHMHKVLPHEPKGVYGGGLVKSAYMRNGWDVE
VTAVGNQFNGGCLQAALVPEMGDISDREKYQLTLYPHQFINPRTNMTAHITVPY
GGVNRDQYKQHRPWTLVVMVAPLTTNTAGAAQQIKVY/SQEP

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=> e krkptgygsrrrk/sqsp
'SQSP' IS NOT A VALID EXPAND FIELD CODE FOR FILE 'REGISTRY'
The indicated field code is not available for EXPAND in this file. To
see a list of expand field codes, at an arrow prompt (=>) enter "HELP
EFIELDS FILE=" and the name the file from which you would like this
information. For example, enter "HELP EFIELDS FILE=CA" to see in the
list of expand field codes from the CA file.

```

```

=> s krkptgygsrrrk/sqsp
L4      0 KRKPTGYGSRRRK/SQSP

```

```

=> e krkptgygsrrrk/sqep

```

E1	1	1	TH/SQEP
E2	1	1	KKPDVGGFMVEDQORTHKSHNYMMKRAR...VLGDKENVRPNPYYTEPFDPDTSP EELSALIVDYANMIRNDVILLDNSVETRTRKRGNIQVENQAIPDPPCTCKYKKE IEDLGENSVPRIETRNCNKTQQPTCRPPYICKESLYSITILKRRETKSQESLE IPNELKYRWVAESHVSVACLCTRDYQLRYNNN/SQEP
E3	0	-->	KRKPTGYGSRRRK/SQEP
E4	1		KRKQGSVRGL/SQEP
E5	1		KRKQISGRGL/SQEP
E6	1		KRKQISVAGL/SQEP
E7	1		KRKQISVGGL/SQEP
E8	1		KRKQISVR/SQEP
E9	1		KRKQISVRG/SQEP
E10	1		KRKQISVRGL/SQEP
E11	2		KRKR/SQEP
E12	1		KRKRGGGKRRR/SQEP